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From: Daly, Eric
Sent: Tue 7/28/2015 9:03:19 PM
Subject: Pollution Report # (Initial) 1 Niagara Falls Boulevard Radiological Site
[NiagaraFallsBoulevardRadiological_polrep_1.htm](#)
[NiagaraFallsBoulevardRadiological_polrep_1_IMG_0455.jpg](#)
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Good Afternoon:

USEPA Pre-Remedial Program performed an assessment at the Niagara Falls Boulevard Site (NFB) in 2013-2014. Based on the Pre-Remedial Evaluation, a recommendation of **NO FURTHER REMEDIAL ACTION PLANNED (NFRAP)** was given for the Niagara Falls Boulevard site. However, it was determined that further assessment should be performed and the site was referred to the USEPA Removal Program.

On June 16, 2015, OSC Daly was assigned as the lead on-scene coordinator for Niagara Falls Boulevard Radiological Site.

On July 13, 2015-July 17, 2015, OSC Daly, OSC Bellis and Weston

mobilized at the NFB Site to continue assessment activities. The tasks included:

- Grid out all survey areas within the two buildings on-site
- Gamma delineation with two separate instruments (Ludlum 2241/Fluke PIC) inside the buildings.
- RAD 7 Radon/Thoron survey within the buildings
- Gamma survey and RAD 7 survey at designated outside areas
- SAM 940 spectrums were collected in areas that exhibited elevated gamma readings.
- OSC coordination tasks with
 - o Owner/operator of Site
 - There are two operators at this site
 - o Public Affairs
 - o Legal Staff

Preliminary draft results indicate that there are no elevated gamma or radon/thoron readings within the occupied spaces of one building at the site. However, the second building exhibited some “hot spots” or defined areas that had elevated gamma readings. These areas appear to be portions of the building that were additions to the original building. Meaning, the construction of the additions occurred after the contaminated fill was in place and therefore, the radioactive material is located below the concrete slab of these sections.

OSCs and Weston tentatively plan to return to NFB Site the week of August 10, 2015 to perform radon canister sampling in both buildings as well as Geo Probe Soil Boring Sampling at specific points along the

property that was not assessed by the Pre-Remedial Program.

Attached is a Pollution Report (POLREP) regarding:

USEPA Region II

Niagara Falls Boulevard Radiological Site

9524-9540 Niagara Falls Boulevard, Niagara Falls, NY

To view this POLREP, please open the attachment.

Lotus Notes Users, please Launch the attachment.

For additional information regarding this site, please visit the website by clicking on this link:

<http://www.epaossc.org/NiagaraFallsBoulevardRadiological>

Regards,

Eric

"We must, indeed, all hang together, or assuredly we shall all hang separately " , Benjamin Franklin

Eric M. Daly

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